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IEEE JNL	IEEE Journal or Magazine
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Behavioral Design Synthesized to reprog. logic /ASIC

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Display Format: ◉ Citation   ○ Citation & Abstract

Select	Article Information	View: **1-25** | 26-5

☐ 1. **On the use of VHDL-based behavioral synthesis for telecom ASIC design**
Genoe, M.; Vanoostende, P.; Van Wauwe, G.;
System Synthesis, 1995., Proceedings of the Eighth International Symposium ·
13-15 Sept. 1995 Page(s):96 - 101
Digital Object Identifier 10.1109/ISSS.1995.520619

AbstractPlus | Full Text: PDF(572 KB)   IEEE CNF

☐ 2. **A methodology for verifying memory access protocols in behavioral synt**
Koch, G.; Taewhan Kim; Genevriere, R.;
Computer Aided Design, 2000. ICCAD-2000. IEEE/ACM International Conferer
5-9 Nov. 2000 Page(s):33 - 38
Digital Object Identifier 10.1109/ICCAD.2000.896447

AbstractPlus | Full Text: PDF(552 KB)   IEEE CNF

☐ 3. **Matisse: an architectural design tool for commodity ICs**
Kucukcakar, K.; Chih-Tung Chen; Jie Gong; Philipsen, W.; Tkacik, T.E.;
Design & Test of Computers, IEEE
Volume 15, Issue 2, April-June 1998 Page(s):22 - 33
Digital Object Identifier 10.1109/54.679205

AbstractPlus | References | Full Text: PDF(188 KB)   IEEE JNL

☐ 4. **Behavioral synthesis of fault secure controller/datapaths based on aliasii analysis**
Lakshminarayana, G.; Raghunathan, A.; Jha, N.K.;
Computers, IEEE Transactions on
Volume 49, Issue 9, Sept. 2000 Page(s):865 - 885
Digital Object Identifier 10.1109/12.869319

AbstractPlus | References | Full Text: PDF(532 KB)   IEEE JNL

☐ 5. **Using estimates from behavioral synthesis tools in compiler-directed des exploration**
So, B.; Diniz, P.C.; Hall, M.W.;
Design Automation Conference, 2003. Proceedings
2-6 June 2003 Page(s):514 - 519

AbstractPlus | Full Text: PDF(777 KB)   IEEE CNF

☐ 6. **Rethinking behavioral synthesis for a better integration within existing de**

Cesario, W.O.; Jerraya, A.A.; Sugar, Z.; Moussa, I.;
Computer Design, 2000. Proceedings. 2000 International Conference on
17-20 Sept. 2000 Page(s):513 - 518
Digital Object Identifier 10.1109/ICCD.2000.878330

AbstractPlus | Full Text: PDF(532 KB)   IEEE CNF

7. **Architectural simulation in the context of behavioral synthesis**
Jemai, A.; Kission, P.; Jerraya, A.A.;
Design, Automation and Test in Europe, 1998., Proceedings
23-26 Feb. 1998 Page(s):590 - 595
Digital Object Identifier 10.1109/DATE.1998.655918

AbstractPlus | Full Text: PDF(116 KB)   IEEE CNF

8. **Behavioral synthesis**
Camposano, R.;
Design Automation Conference Proceedings 1996, 33rd
3-7 June 1996 Page(s):33 - 34

AbstractPlus | Full Text: PDF(204 KB)   IEEE CNF

9. **Behavioral synthesis of fault secure controller/datapaths using aliasing p analysis**
Lakshminarayana, G.; Raghunathan, A.; Jha, N.k.;
Fault Tolerant Computing, 1996., Proceedings of Annual Symposium on
25-27 June 1996 Page(s):336 - 345
Digital Object Identifier 10.1109/FTCS.1996.534618

AbstractPlus | Full Text: PDF(1108 KB)   IEEE CNF

10. **Optimisation efficiency in behavioural synthesis**
Baker, K.R.; Brown, A.D.; Currie, A.J.;
Circuits, Devices and Systems, IEE Proceedings [see also IEE Proceedings G Devices and Systems]
Volume 141, Issue 5, Oct. 1994 Page(s):399 - 406

AbstractPlus | Full Text: PDF(512 KB)   IEE JNL

11. **Behavioural synthesis support system for undergraduate teaching**
Ainscough, J.; Southall, D.M.; Oakey, S.; Goodwin, A.;
Circuits, Devices and Systems, IEE Proceedings G
Volume 139, Issue 2, April 1992 Page(s):149 - 153

AbstractPlus | Full Text: PDF(352 KB)   IEE JNL

12. **Embedded architectural simulation within behavioral synthesis environm**
Jemai, A.; Kission, P.; Jerraya, A.A.;
Design Automation Conference 1997. Proceedings of the ASP-DAC '97. Asia ;
28-31 Jan. 1997 Page(s):227 - 232
Digital Object Identifier 10.1109/ASPDAC.1997.600127

AbstractPlus | Full Text: PDF(632 KB)   IEEE CNF

13. **Behavioral synthesis for easy testability in data path allocation**
Lee, T.C.; Wolf, W.F.; Jha, N.K.; Acken, J.M.;
Computer Design: VLSI in Computers and Processors, 1992. ICCD '92. Proce
1992 International Conference on
11-14 Oct. 1992 Page(s):29 - 32
Digital Object Identifier 10.1109/ICCD.1992.276212

AbstractPlus | Full Text: PDF(352 KB)   IEEE CNF

14. **Optimisation in behavioural synthesis using hierarchical expansion: moc**
Williams, A.C.; Brown, A.D.; Baidas, Z.;
Computers and Digital Techniques, IEE Proceedings-

Volume 148, Issue 1, Jan 2001 Page(s):31 - 43
Digital Object Identifier 10.1049/ip-cdt:20010208

AbstractPlus | Full Text: PDF(996 KB)   IEE JNL

☐   15. **Towards behavioral synthesis of asynchronous circuits - an implementat**
       targeting syntax directed compilation
       Nielsen, S.F.; Sparso, J.; Madsen, J.;
       Digital System Design, 2004. DSD 2004. Euromicro Symposium on
       31 Aug.-3 Sept. 2004 Page(s):298 - 305
       Digital Object Identifier 10.1109/DSD.2004.1333290

       AbstractPlus | Full Text: PDF(371 KB)   IEEE CNF

☐   16. **Behavioral synthesis of datapaths with low leakage power**
       Gopalakrishnan, C.; Katkoori, S.;
       Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on
       Volume 4, 26-29 May 2002 Page(s):IV-699 - IV-702 vol.4
       Digital Object Identifier 10.1109/ISCAS.2002.1010552

       AbstractPlus | Full Text: PDF(370 KB)   IEEE CNF

☐   17. **A top-down interactive behavioral synthesis environment**
       Poulakis, I.P.; Economakos, P.; Economakos, G.; Panagopoulos, I.; Papakons
       Electronics, Circuits and Systems, 2000. ICECS 2000. The 7th IEEE Internatic
       on
       Volume 1, 17-20 Dec. 2000 Page(s):516 - 519 vol.1
       Digital Object Identifier 10.1109/ICECS.2000.911591

       AbstractPlus | Full Text: PDF(396 KB)   IEEE CNF

☐   18. **An approach to behavioral synthesis for loop-based BIST**
       Xiaowei Li; Cheung, P.Y.S.;
       Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE Interna
       on
       Volume 6, 30 May-2 June 1999 Page(s):374 - 377 vol.6
       Digital Object Identifier 10.1109/ISCAS.1999.780173

       AbstractPlus | Full Text: PDF(348 KB)   IEEE CNF

☐   19. **Design for hierarchical testability of RTL circuits obtained by behavioral**
       Ghosh, I.; Raghunathan, A.; Jha, N.K.;
       Computer Design: VLSI in Computers and Processors, 1995. ICCD '95. Proce
       IEEE International Conference on
       2-4 Oct. 1995 Page(s):173 - 179
       Digital Object Identifier 10.1109/ICCD.1995.528807

       AbstractPlus | Full Text: PDF(772 KB)   IEEE CNF

☐   20. **Behavioral synthesis for low power**
       Raghunathan, A.; Jha, N.K.;
       Computer Design: VLSI in Computers and Processors, 1994. ICCD '94. Proce
       International Conference on
       10-12 Oct. 1994 Page(s):318 - 322
       Digital Object Identifier 10.1109/ICCD.1994.331915

       AbstractPlus | Full Text: PDF(492 KB)   IEEE CNF

☐   21. **Behavioral synthesis for hierarchical testability of controller/data path ci**
       conditional branches
       Bhatia, S.; Jha, N.K.;
       Computer Design: VLSI in Computers and Processors, 1994. ICCD '94. Proce
       International Conference on
       10-12 Oct. 1994 Page(s):91 - 96
       Digital Object Identifier 10.1109/ICCD.1994.331862

AbstractPlus | Full Text: PDF(552 KB)   IEEE CNF

22. **A behavioral synthesis system for asynchronous circuits**
Sacker, M.; Brown, A.D.; Rushton, A.J.; Wilson, P.R.;
Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
Volume 12, Issue 9, Sept. 2004 Page(s):978 - 994
Digital Object Identifier 10.1109/TVLSI.2004.832944

AbstractPlus | References | Full Text: PDF(872 KB)   IEEE JNL

23. **Behavioral synthesis of analog systems using two-layered design space**
Doboli, A.; Nunez-Aldana, A.; Dhanwada, N.; Ganesan, S.; Vemuri, R.;
Design Automation Conference, 1999. Proceedings. 36th
21-25 June 1999 Page(s):951 - 957
Digital Object Identifier 10.1109/DAC.1999.782234

AbstractPlus | Full Text: PDF(788 KB)   IEEE CNF

24. **An intermediate representation for behavioral synthesis**
Dutt, N.; Hadley, T.; Gajski, D.D.;
Design Automation Conference, 1990. Proceedings. 27th ACM/IEEE
24-28 June 1990 Page(s):14 - 19
Digital Object Identifier 10.1109/DAC.1990.114821

AbstractPlus | Full Text: PDF(496 KB)   IEEE CNF

25. **Genesis: a behavioral synthesis system for hierarchical testability**
Bhatia, S.; Jha, N.K.;
European Design and Test Conference, 1994. EDAC, The European Conferer
Automation. ETC European Test Conference. EUROASIC, The European Eve
Design, Proceedings.
28 Feb.-3 March 1994 Page(s):272 - 276
Digital Object Identifier 10.1109/EDTC.1994.326865

AbstractPlus | Full Text: PDF(476 KB)   IEEE CNF

View: **1-25** | 26-5

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	4	("5911059" "6173419").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L17	8	("5663900" "6161199" "6347395" "6009270" "6185522" "6223144" "6173419" "6516428").pn.	USPAT	OR	OFF	2005/11/28 16:39
L18	5	("6202044" "5748875" "5978584" "6356862" "6718294").pn.	USPAT	OR	OFF	2005/11/28 16:39
L19	3	("5748875" "6202044" "5493723").pn.	USPAT	OR	OFF	2005/11/28 16:39
L20	0	(EDA) same ((internal with bus) with (PLA PLD FPGA MCM))	USPAT	OR	OFF	2005/11/28 16:39
L21	27	(EDA) with (PLA PLD FPGA MCM)	USPAT	OR	OFF	2005/11/28 16:39
L22	0	"09/954715"	USPAT	OR	OFF	2005/11/28 16:39
L23	0	"09/954715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L24	1	"09918600"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L25	0	EDA same PCI same DMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L26	14	EDA same PCI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L27	115	(hardware with software with (co-simulation cosimulation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	14	(hardware with software with (co-verification coverification)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L8	3	("6321366" "6810442" "6754763").pn.	USPAT	OR	OFF	2005/11/28 16:39
L9	884	(Swoboda).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L10	29	(profit).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L11	29	"703".clas. and L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L12	2	"716".clas. and L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L13	18	(FPGA PLD (reconfigurable with logic)) and (DMA) and (testbench)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L14	158	(EDA) and DMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L15	10	("5493723" "6356862" "6223272" "6223144" "5329471" "5546562" "6263302" "6188975" "6332201" "6032268").pn.	USPAT	OR	OFF	2005/11/28 16:39

L31	20	(US-5937179-$ or US-5684721-$ or US-5329471-$ or US-6691268-$ or US-6836877-$ or US-5546562-$ or US-6356862$ or US-6223144-$ or US-6188975-$ or US-5663900-$ or US-6202044-$ or US-6286114-$ or US-6182247-$ or US-6212489-$ or US-6052524-$ or US-6075935-$ or US-6209120-$).did. or (US-6212489-$ or US-6188975-$ or US-6009256-$). did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L32	11	L31 and (eda and model and bus (reconfig$ FPGA PLD) and memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L33	1	L32 and DMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L34	4	L31 and DMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L35	1	L32 and (shared adj memory)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L36	2	L31 and (eda and model and bus and (reconfig$ FPGA PLD) and memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L37	9	L31 not L32	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L38	1	(behavioral with (RTL gate)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L39	33	(behavioral with synthesi$6).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

L28	78	(hardware with software with (co-verification coverification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L29	2	"6009256".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L30	128	("3106698" | "3287702" | "3287703" | "3473160" | "4020469" | "4306286" | "4386403" | "4488354" | "4503386" | "4541071" | "4577276" | "4578761" | "4593363" | "4612618" | "4621339" | "4624487" | "4656580" | "4656592" | "4675832" | "4682440" | "4695999" | "4697241" | "4700187" | "4706216" | "4736338" | "4740919" | "4744084" | "4747102" | "4755887" | "4758985" | "4768196" | "4777606" | "4786904" | "4787061" | "4791602" | "4803636" | "4811214" | "4815003" | "4823276" | "4827427" | "4835705" | "4849904" | "4849289" | "4862347" | "4870302" | "4872125" | "4876466" | "4882690" | "4901259" | "4901260" | "4908772" | "4914612" | "4918440" | "4918594" | "4922432" | "4924429" | "4931946" | "4935734" | "4942536" | "4942615" | "4945503" | "4949275" | "4951220" | "4965739" | "5003487" | "5023775" | "5036473" | "5041986" | "5046017" | "5051938" | "5053980" | "5081602" | "5084824" | "5093920" | "5109353" | "5114353" | "5126966" | "5128871" | "5140526" | "5146460" | "5189628" | "5193068" | "5197016" | "5224056" | "5231588" | "5231589" | "5233539" | "5253181" | "5258932" | "5259906" | "5260881" | "5263149" | "5272651" | "5329470" | "5343406" | "5352123" | "5371390" | "5377124" | "5425036" | "5448496" | "5448522" | "5452227" | "5452231" | "5452239" | "5474462" | "5475830" | "5477475" | "5504354" | "5563829" | "5612891" | "5644515" | "5649167" | "5649176" | "5654564" | "5657241" | "5659716" | "5661409" | "5661662" | "5761097" | "5796623" | "5841967" | "5867541" | "6009256" | "6009531").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L49	136	((shared common host joint target) with memory) and (hardware with software) and (co-verification coverification cosimulation co-simulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L50	2	"5838948".pn.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L51	80	eda and control$4 and DMA	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L52	3	("5815688" | "5838948" | "6134516").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L53	34	("4835736" | "5058114" | "5568437" | "5572712" | "5640542" | "5717699" | "5764079" | "5821771" | "5870410" | "5960191" | "6014334" | "6016563" | "6020758" | "6157210" | "6182247").PN. OR ("6286114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L54	0	(FPGA PLD (reconfigurable adj logic) same memory same (hardware with software) same (cosimualtion co-simulat$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L55	0	(FPGA PLD PLA) same memory same (hardware with software) same (cosimualtion co-simulat$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L56	1302	(FPGA PLD PLA) same memory same (hardware with software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L57	179	(FPGA PLD PLA) with memory with (hardware with software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L58	8	("5889685" "6370675" "6083269" "5838947").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L59	4	("5889685" "6370675" "6083269" "5838947").pn.	USPAT	OR	OFF	2005/11/28 16:39

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L40	0	"756495I".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L41	2	"5764951".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L42	8	("4827427" | "5111413" | "5128871" | "5237513" | "5274793" | "5437037" | "5544066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L43	31	("4353117" | "4587625" | "4635208" | "4675832" | "4697241" | "4703435" | "4789944" | "4805113" | "4813013" | "4827427" | "4831543" | "4833619" | "4890238" | "4908772" | "4918614" | "4922432" | "4965741" | "4967367" | "4970664" | "5005136" | "5034899" | "5084824" | "5111413" | "5164908" | "5164911" | "5220512" | "5222030" | "T940008" | "T940020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L44	11	eda and ((shar$3 adj3 memory) with (co-simulation cosimulation co-emulation coemulation coverification co-verification))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L45	11	eda and (((shar$3 common central host) adj3 memory) with (co-simulation cosimulation co-emulation coemulation coverification co-verification))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L46	11	eda and (((shar$3 common central target) adj3 memory) with (co-simulation cosimulation co-emulation coemulation coverification co-verification))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L47	0	(hardware with design with tool) and (((shar$3 common central target) adj3 memory) with (co-simulation cosimulation co-emulation coemulation coverification co-verification))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L48	10	(design with tool) and (((shar$3 common central target) adj3 memory) with (co-simulation cosimulation co-emulation coverification co-verification))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L60	140	quickturn.as.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L61	0	L60 and DMA	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L62	0	L60 and (direct with memory with access)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L63	4	L60 and (shared with memory)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L64	53	L60 and (memory with access)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L65	3	L63 and L64	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L66	25	(US-5937179-$ or US-5684721-$ or US-5329471-$ or US-6691268-$ or US-6836877-$ or US-5545562-$ or US-6356862-$ or US-6223144-$ or US-6188975-$ or US-5663900-$ or US-6202044-$ or US-6286114-$ or US-6182247-$ or US-6212489-$ or US-6052524-$ or US-6075935-$ or US-6209120-$ or US-5572437-$ or US-6298320-$ or US-6108494-$ or US-5838948-$ or US-5815688-$ or US-5968161-$ or US-5661662-$).did. or (US-6286128-$).did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L67	3	L66 and (bus) and (shared with memory)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L68	79	(bus) and (shared with memory) and (eda (electronic with design with automation))	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L69	8	L66 and (state with machine)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L70	72	quickturn.as.	USPAT	OR	OFF	2005/11/28 16:39
L71	150	((internal with bus) with (reconfigurable PLA PLD FPGA MCM))	USPAT	OR	OFF	2005/11/28 16:39
L72	15	L71 and ((slar$4 with memory) and DMA)	USPAT	OR	OFF	2005/11/28 16:39
L73	3	("5197130" | "5784630" | "6167502").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L74	180	("3106698" | "3287702" | "3287703" | "3473160" | "3810577" | "3928730" | "3955180" | "4020469" | "4032899" | "4306286" | "4315315" | "4357678" | "4386403" | "4404635" | "4459694" | "4488354" | "4503386" | "4510602" | "4524240" | "4525789" | "4527115" | "4527249" | "4539564" | "4541071" | "4577276" | "4578761" | "4583169" | "4587625" | "4593363" | "4600846" | "4612618" | "4613940" | "4621339" | "4642487" | "4656580" | "4656592" | "4674089" | "4675832" | "4695740" | "4695950" | "4695968" | "4695999" | "4697241" | "4700187" | "4706216" | "4713557" | "4722084" | "4725835" | "4725971" | "4736338" | "4740919" | "4744084" | "4747102" | "4752887" | "4758745" | "4758985" | "4761768" | "4766569" | "4768196" | "4769817" | "4777606" | "4782440" | "4782461" | "4786904" | "4787061" | "4787062" | "4791602" | "4803636" | "4811214" | "4815003" | "4819150" | "4823276" | "4827427" | "4829202" | "4835705" | "4845633" | "4849904" | "4849928" | "4854039" | "4855669" | "4862347" | "4864165" | "4868419" | "4870302" | "4873459" | "4876466" | "4879646" | "4882690" | "4899273" | "4901259" | "4901260" | "4908772" | "4914612" | "4918594" | "4922432" | "4924429" | "4931946" | "4935734" | "4937827" | "4942536" | "4942615" | "4945503" | "4949275" | "4951220" | "4958324" | "4965739" | "4972334" | "4972372" | "5003487" | "5023775" | "5031129" | "5036473" | "5041986" | "5046017" | "5051938" | "5053980" | "5068812" | "5081602" | "5083083" | "5084824" | "5093920" | "5109353" | "5114353" | "5126966").PN. OR ("5128871" | "5140526" | "5172011" | "5224055" | "5231588" | "5231589" | "5233539" | "5253363" | "5259006" | "5276854" | "5321828" | "5329470" | "5329471" | "5331571" | "5339262" | "5341483" | "5345580" | "5352123" | "5377123" | "5386550" | "5396498" | "5425036" | "5437037" | "5448496" | "5448522" | "5452231" | "5452239" | "5475624" | "5475830" | "5477475" | "5479355" | "5530958" | "5544069" | "5546562" | "5551013" | "5563829" | "5572710" | "5574388" | "5596742" | "5612891" | "5623664" | "5649176" | "5659716").PN. OR "5970240").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

	Hits	Search Query	Databases			Time Stamp
L75	2	09/900124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L76	908	(DMA with PCI) and (emulat$4 simulat$4 model$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L77	39	(DMA with PCI with (reconfig$6 FPGA PLD PLA MCM)) and (emulat$4 simulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L78	187	(DMA with (reconfig$6 FPGA PLD PLA MCM)) and (emulat$4 simulat$4 model$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L79	148	L78 not L77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L80	1	"6321366".pn.	USPAT	OR	OFF	2005/11/28 16:39
L81	1	US20020152060$A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L82	4	("5838948" "5815688").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L83	1	"5450551".pn.	USPAT	OR	OFF	2005/11/28 16:39

	Hits	Search Query	Databases			Time Stamp
L84	28	(US-5937179-$ or US-5684721-$ or US-5329471-$ or US-6691268-$ or US-6836877-$ or US-5546562-$ or US-6356862-$ or US-6223144-$ or US-6188975-$ or US-5663900-$ or US-6202044-$ or US-6286114-$ or US-6182247-$ or US-6212489-$ or US-6052524-$ or US-6075935-$ or US-6209120-$ or US-5572437-$ or US-6298320-$ or US-6108494-$ or US-5838948-$ or US-5815688-$ or US-5968161-$ or US-5561662-$ or US-5970240-$ or US-6094532-$).did. or (US-6286128-$ or EP-453171-$).did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L85	9	L84 and (plural$5 and reconfig$8)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L86	1174	FPGA with interconnect$4	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L87	10	L86 and (hyper-cube hypercube)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L88	141	series adj FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L89	0	(series adj interconnect$4) with FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L90	27	(series with interconnect$4) with FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L91	29	daisy with chain with FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L92	171	703/20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

Ref	Hits	Query	Databases	Op	Plurals	Time
L101	380	L100 and pointer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L102	370	L101 not L99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L103	41	(control with logic) and ((data-in with pointer with logic) or (data-in with latch with logic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L104	10	(control with logic) and ((data-in with pointer with logic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L105	5	(pointer with based) same (hardware with software with mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L106	19	(pointer) same (hardware with software with mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L107	28	(US-5937179-$ or US-5684721-$ or US-5329471-$ or US-6691268-$ or US-6836877-$ or US-5546562-$ or US-6356862-$ or US-6223144-$ or US-6189975-$ or US-5663900-$ or US-6202044-$ or US-6286114-$ or US-6182247-$ or US-6212489-$ or US-6052524-$ or US-6075935-$ or US-6209120-$ or US-5572437-$ or US-6298320-$ or US-6108494-$ or US-5838948-$ or US-5815688-$ or US-5968161-$ or US-5661662-$ or US-5970240-$ or US-6094532-$).did. or (US-6286128-$ or EP-453171-$).did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L108	6	L107 and pointer	USPAT; DERWENT	OR	OFF	2005/11/28 16:39

Ref	Hits	Query	Databases	Op	Plurals	Time
L93	2125	719/312,313,313,318,319,310.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L94	4	L93 and unix and (verilog vhdl (hardware adj descript$6 adj language))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L95	10	L93 and (verilog vhdl (hardware adj descript$6 adj language)) and (simulat$4 emulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L96	17	L93 and (verilog vhdl (hardware adj descript$6 adj language))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L97	355	L93 and (simulat$4 emulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L98	2	"5109353".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L99	10	software with hardware with pointer with mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L100	1243	hardware with software with mapp$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

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L109	229	hardware with software with pointer	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L110	18	L109 with (simulat$4 emulat$4 model$6)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L111	1	"5867541".pn.	USPAT	OR	OFF	2005/11/28 16:39
L112	4	("5649176" "5659716" "576109?" "600953?").pn.	USPAT	OR	OFF	2005/11/28 16:39
L113	1139	delay with insensitive	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L114	519	delay adj3 insensitive	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L115	64	(delay adj3 insensitive) with asynchronous	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L116	42	(timing with insensitive) same (trigger latch)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L117	517	(timing with insensitive)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L118	19	L117 and ((glitch adj2 free) or glitchless)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L119	554	(glitch near free) and (trigger or latch or flip$flop)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L120	566	(glitch with free) and (trigger or latch or flip$flop)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L121	228	(glitch with free) same (trigger or latch or flip$flop)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L122	12	((gated or derived) near clock) same ((glitch adj less) or glitchfree or (glitch adj free) or glitchless)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L123	10	FPGA same (external adj I/O) same simulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L124	10	reconfig$6 same (external adj I/O) same simulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

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L125	10	(PLA PLD FPGA MCM) same (external adj I/O) same simulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L126	0	(PLA PLD FPGA MCM) same (external adj device) same simulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L127	0	FPGA same (external adj device) same simulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L128	0	FPGA same (external adj device) same (simulat$4 emulat$4 model$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L129	10	FPGA same (external adj I/O) same (emulat$4 model$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L130	50	FPGA same (external adj I/O)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L131	40	L130 not L124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L132	146	(external with I/O) with (simulat$4 emulat$4 model$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

L145	40	(US-6169422-$ or US-5387825-$ or US-5808486-$ or US-5539330-$ or US-5109353-$ or US-5329471-$ or US-5363501-$ or US-5546562-$ or US-5572437-$ or US-5661662-$ or US-5663900-$ or US-5684721-$ or US-5815688-$ or US-5838948-$ or US-5905883-$ or US-5911059-$ or US-5937179-$ or US-5968161-$ or US-5970240-$ or US-6052524-$ or US-6075935-$ or US-6094532-$ or US-6108494-$ or US-6182247-$ or US-6188975-$ or US-6200044-$).did. or (US-6209120-$ or US-6212489-$ or US-6223144-$ or US-6286114-$ or US-6298320-$ or US-6356862-$ or US-6691268-$ or US-6766284-$ or US-6836877-$ or US-5535342-$ or US-5603043-$ or US-6304903-$).did. or (EP-453171-$ or US-6286128-$). did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L146	40	(US-6169422-$ or US-5387825-$ or US-5808486-$ or US-5539330-$ or US-5109353-$ or US-5329471-$ or US-5363501-$ or US-5546562-$ or US-5572437-$ or US-5661662-$ or US-5663900-$ or US-5684721-$ or US-5815688-$ or US-5838948-$ or US-5905883-$ or US-5911059-$ or US-5937179-$ or US-5968161-$ or US-5970240-$ or US-6052524-$ or US-6075935-$ or US-6094532-$ or US-6108494-$ or US-6182247-$ or US-6188975-$ or US-6200044-$).did. or (US-6209120-$ or US-6212489-$ or US-6223144-$ or US-6286114-$ or US-6298320-$ or US-6356862-$ or US-6691268-$ or US-6766284-$ or US-6836877-$ or US-5535342-$ or US-5603043-$ or US-6304903-$).did. or (EP-453171-$ or US-6286128-$). did.	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L147	21	L146 and (behavior$3)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L148	27	L146 and (condition$4 if-then)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L149	27	L146 and (condition$4 "if-then")	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L150	2	L146 and ("if-then"$)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L151	140	("if-then"$) and (emulat$4)	USPAT; DERWENT	OR	OFF	2005/11/28 16:39

L133	136	L132 not L130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L134	1	read write multiple FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2005/11/28 16:39
L135	0	(multiple with FPGA) same (access interface I/O read write)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2005/11/28 16:39
L136	307	(multiple with FPGA) same (access interface I/O read write)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L137	13	("5497498" | "5535342" | "5539330" | "5583749" | "5603043" | "5628028" | "5784636" | "5788669" | "5794062" | "5991822" | "5999990" | "6185484" | "6230307").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L138	22	bus with selector with FPGA	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L139	196	bus with selector and FPGA	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L140	195	703/28.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L141	357	703/21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L142	21	L141 and FPGA	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L143	560	703/26,19.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L144	74	L143 and (FPGA reconfig$6 PLA PLD MCM)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

L152	6821	((emulat$4 hardware) with interrupt$4) and ((software simulat$4))	USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L153	5175	((emulat$4 hardware) with interrupt$4) and ((software simulat$4) with interrupt$4)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L154	957	(emulat$4 simulat$4) and (hardware with interrupt$5 with software)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L155	12	(emulat$4 simulat$4) and (hardware with initiated with interrupt$5 with software)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L156	6	"if-then"$ with interrupt$6	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L157	3	"09/918600"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L158	94	(PLD FPGA PLA reconfig$9) with hardware with interrupt$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L159	18	("3891974" | "5274831" | "5511217" | "5584023" | "5960191" | "6055649" | "6075941" | "6085336" | "6173386" | "6289300" | "6370606" | "6385742" | "6385747" | "6446221" | "6522985" | "6564339" | "6567933" | "6681341"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L160	2814	emulat$ with (interrupt$6 condition$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L161	319	L160 and (FPGA PLA PLD)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L162	3	emulat$ with (interrupt$6) with ("test-bench" testbench)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39

L163	3	emulat$ with (interrupt$6) with ("test-rig" simulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L164	15	emulat$ with (interrupt$6) with (supend wait resume)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L165	7	("5103394" | "5666519" | "5678028" | "5737579" | "5761477" | "5815688" | "6047381").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L166	9	("4638423" | "5077657" | "5459872" | "5493672" | "5546562" | "5551013" | "5572710" | "557492" | "5600579"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L167	12	(hardware with interrupt near software) same emulat$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L168	3	("5737516" | "5828824" | "6324684"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L169	1627	FPGA and debug$5	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L170	202	FPGA with debug$5	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L171	78	(hardware with software with (co-verification coverification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L172	115	(hardware with software with (co-simulation cosimulation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L173	175	L171 or L172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L174	18	L171 and L172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39

Ref	Hits	Search Query	Databases	Op	Plurals	Time Stamp
L181	47	(US-20040088150-$).did. or (US-5109353-$ or US-5329471-$ or US-5363501-$ or US-5387825-$ or US-5535342-$ or US-5572437-$ or US-5546562-$ or US-5661662-$ or US-5603043-$ or US-5684721-$ or US-5663900-$ or US-5815688-$ or US-5808486-$ or US-5905883-$ or US-5838948-$ or US-5937179-$ or US-5911059-$ or US-5970240-$ or US-5968161-$ or US-6075935-$ or US-6052524-$ or US-6108494-$ or US-6094532-$ or US-6182247-$).did. or (US-6169422-$ or US-6200044-$ or US-6188975-$ or US-6212489-$ or US-6209120-$ or US-6286114-$ or US-6223144-$ or US-6304903-$ or US-6298320-$ or US-6691268-$ or US-6356862-$ or US-6836877-$ or US-6766284-$ or US-5870588-$ or US-5600579-$ or US-3891974-$ or US-5937185-$ or US-6057706-$).did. or US-5594890-$ or (EP-453171-$ or US-6286128-$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/11/28 16:39
L182	26	L181 and interrupt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L183	308	hardware with behavior with process$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L184	126	L183 and emulat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L185	2	"if-then-else"$ with interrupt$6	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L186	17	"if-then-else"$ with hardware	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39

Ref	Hits	Search Query	Databases	Op	Plurals	Time Stamp
L175	87	L173 and interrupt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L176	35	(emulat$4 simulat$4) and ((hardware with breakpoint$5) near software)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L177	2	hardware near interrupt$4 near service near software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L178	0	hardware adj interrupt$4 adj service adj software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L179	301	hardware with interrupt$4 with service with software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L180	0	("2004/0088150").URPN.	USPAT	OR	OFF	2005/11/28 16:39

L187	1	"if-then-else"$ with emulat$	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/11/28 16:39
L188	43	("4638423" | "5077657" | "5459872" | "5493672" | "5545562" | "5551013" | "5572710" | "5574927" | "5600579"). PN. OR ("5838948").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L189	1	"5815688".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L190	552	(FPGA hardware) with implement$ with interrupt	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/28 16:39
L191	42	buza.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L192	7	bunza.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 16:39
L193	7	(US-20040038150-$).did. or (US-6188975-$ or US-5870588-$ or US-5937185-$ or US-3891974-$ or US-5594890-$ or US-6057706-$).did.	US-PGPUB; USPAT	OR	OFF	2005/11/28 16:39